

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 01/1725

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 A47L13/16 B26D3/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 A47L C11D B24D B26D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 269 724 B1 (STELLER R J ET AL) 7 August 2001 (2001-08-07) abstract column 2, line 12 - line 16 column 5, line 29 - line 46 column 5, line 63 -column 6, line 1 column 6, line 58 -column 7, line 3 column 13, line 59 - line 62 figures	1,3,4, 12,13
Y	----- -/-	2,5, 7-10,15

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents :

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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the International search

Date of mailing of the International search report

29 October 2003

06/11/2003

## Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.  
 Fax: (+31-70) 340-3016

## Authorized officer

Cabral Matos, A

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International Application No  
PCT/FR 03/01725

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 201 09 652 U (MATSUMOTO K J ) 13 September 2001 (2001-09-13) cited in the application the whole document	2,5, 7-10,15
X		22-24, 27,28, 30,32,35
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A	PATENT ABSTRACTS OF JAPAN vol. 018, no. 058 (C-1159), 31 January 1994 (1994-01-31) & JP 05 277055 A (DUSKIN CO LTD), 26 October 1993 (1993-10-26) abstract	22
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 22, 9 March 2001 (2001-03-09) & JP 2001 128914 A (TOYO POLYMER CO LTD), 15 May 2001 (2001-05-15) abstract	22
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